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**Main memory database systems: an overview - group of 7 »**

H Garcia-Molina, K Salem - Knowledge and Data Engineering, IEEE Transactions on, 1992 -  
ieeexplore.ieee.org

... **optimization** technique that works well in one system ... **Recovery** has several components,  
the first being the procedure used during normal **database** operation to ...

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**Optimizing Parallel Access to the BaBar Database System Using CORBA Servers - group of 7 »**

J Becla, I Gaponenko - 2001 - slac.stanford.edu

... In order to **optimize** the overall performance of the ... up to 3 times) of the Conditions

**Database** related traffic ... of requests while being run with 10 threads on a ...

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**Definition of fault loads based on operator faults for DMBS recovery benchmarking - group of 3 »**

M Vieira, H Madeira - Dependable Computing, 2002. Proceedings. 2002 Pacific Rim ..., 2002 -  
ieeexplore.ieee.org

... The main goal is to **optimize** I/O operations ... **optimization** objects Incorrect use of  
performance **optimization** objects ... Manage virtual processes and **threads** Kill a ...

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**A Case for Staged Database Systems - group of 16 »**

S Harizopoulos, A Ailamaki - Proc. CIDR, 2003 - www-2.cs.cmu.edu

... lev- els of CPU scheduling: local **thread** scheduling within ... next stage (ie from parse  
to **optimize**), or by ... As an **optimization**, in a shared-memory system, packets ...

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**Prototyping DBS3, a Shared-Memory Parallel Database System - group of 2 »**

B Bergsten, M Couprie, P Valduriex, F Les Clayes ... - ieeexplore.ieee.org

... leverage for DBS designers (eg, **threads**, large virtual ... SM, (3) for the sake of  
**optimization**, cache coherency ... data structures (eg, indexes) to **optimize** run-time ...

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**Efficient transparent application recovery in client-server information systems - group of 8 »**

D Lomet, G Weikum - ACM SIGMOD Record, 1998 - portal.acm.org

... as a set of message-passing **threads**, whose "messages ... addition, the server may perform  
an **optimization** similar to ... that record the values read by **database** reads ...

Cited by 41 - [Related Articles](#) - [Web Search](#) - [BL Direct](#)

**Prototyping Bubba, a highly parallel database system - group of 7 »**

H Boral, W Alexander, L Clay, G Copeland, S ... - Knowledge and Data Engineering, IEEE Transactions on,  
1990 - ieeexplore.ieee.org

... ating system that provides specialized **database** functions ... anticipatory techniques  
are chosen to **optimize** the exe ... **Threads** of components communicate using send and ...

Cited by 197 - [Related Articles](#) - [Web Search](#)

**Compiler optimization of scalar value communication between speculative threads - group**

A Zhai, CB Colohan, JG Steffan, TC Mowry - ACM SIGPLAN Notices, 2002 - portal.acm.org  
... for **optimization** focuses on data dependences between speculative ... do not use the compiler  
to **optimize** loop-induction ... In the context of **thread**-level speculation ...  
Cited by 29 - Related Articles - Web Search - BL Direct

... to the capability of caching the entire **database** in buffers ... These are the Logical Memory Manager, VLM query **optimization**, the Housekeeper **thread**, and fuzzy ...  
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G Candeia, S Kawamoto, Y Fujiki, G Friedman, A Fox - [usenix.org](#)  
 ... We set out to **optimize** large-scale Internet ... with a rich set of services: **thread** pooling  
 and ... management, client session management, **database** connection pooling ...  
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[BOOK] **Database Tuning: Principles, Experiments, and Troubleshooting Techniques** - group of 5 »

D Shasha, P Bonnet - 2002 - Morgan Kaufmann

... 2.3. 1 Principles of **Recovery** 37 2.3.2 **Tuning the Recovery** Sub system 42 2.4 Operating System Considerations 49 2.4. 1 Scheduling 50 2.4.2 **Database Buffer** 52 ...

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**Challenges in Embedded Database System Administration** - group of 7 »

M Seltzer, M Olson - Proceeding of the Embedded System Workshop, 1999 - [usenix.org](#)

... **Tuning** the design requires selecting a location for the ... reducing the page size in the **database** or the ... on each page.) However, when multiple **threads** of control ...

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[PS] **DB2 Universal Database Performance Tuning** - group of 2 »

KB Schiefer, G Valentin - Data Engineering Bulletin, 1999 - [sites.computer.org](#)

... mechanisms, all designed with a common **thread** of high ... Today DB2 Universal **Database** counts performance as one of ... on a whirlwind tour of the **tuning** process in ...

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**Definition of fault loads based on operator faults for DMBS recovery benchmarking** - group of 3 »

M Vieira, H Madeira - Dependable Computing, 2002. Proceedings. 2002 Pacific Rim ..., 2002 - [ieeexplore.ieee.org](#)

... administra- tion possibilities have limited **tuning** possibilities ... and shutdown Make a **database** shutdown inadvertently Manage virtual processes and **threads** Kill a ...

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**The design of an adaptive intrusion tolerant database system** - group of 3 »

P Luenam, P Liu - Foundations of Intrusion Tolerant Systems, 2003 [Organically ..., 2003 - [ieeexplore.ieee.org](#)

... This **thread** is implemented by objects of class ... designed to have a self-**tuning** capability, which ... and Repair System for Commercial **Database Applications**", Proc ...

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**A Case for Staged Database Systems** - group of 16 »

S Harizopoulos, A Ailamaki - Proc. CIDR, 2003 - [www-2.cs.cmu.edu](#)

... The **database** administrator (DBA) is responsible for statically ... The optimal number of **threads** depends on ... This further complicates **tuning** 2 . To illustrate the ...

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**VLM capabilities of the Sybase System 11 SQL Server** - group of 9 »

TK Rengarajan, M Berenson, G Gopal, B McCreedy, S ... - Digital Technical Journal, 1996 - [source.rfc822.org](#)

... Memory Manager, provides the ability to fine-**tune** memory manage ... a **database** or one table in a **database** to any ... A new **thread** in the SQL Server engine, called the ...

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**High Performance Cluster Computing: Architectures and Systems, Volume 1** - group of 8 »

R Buyya - Prentice Hall PTR, 1999 - [cs.mu.oz.au](#)

... 30 1.11.1 **Threads** 30 1.11.2 Message Passing Systems MPI and PVM 31 ... 64 2.5.5 Fine-**tuning** the OS 64 2.6 Bibliography ... 453 18.6.4 Parallel **Database Systems** 453

Experimental assessment of COTS DBMS robustness under transient faults - group of 7 »  
D Costa, H Madeira - Dependable Computing, 1999. Proceedings. 1999 Pacific Rim ..., 1999 -  
ieeexplore.ieee.org  
... is responsible for most of the **tuning** effort for ... The DBA **thread** rests waiting on  
transaction timeout ... not directly initiates any **database recovery** procedure in ...  
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